From: "Bryan, David" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE;GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DE67FD66319E475AA76B7FB0C64D64B5-BRYAN,DAVID>

To: <u>Bustos</u>

Patrick; Frizzell

"Damon;R7 Senior" <Staff;Slugantz>

<u>Lynn</u>

CC:

Date: 10/6/2014 1:23:37 PM

Subject: OPA Afternoon Clips - 10/6/14

**Des Moines Register - Opinion: 'Carbon tax' would help lowa, planet** - 10/4/14 - Nationally, the United States is waiting around for some big international agreement that will require all countries to reduce their emissions in unison. That shouldn't be necessary. The United States could take the lead by acting on its own, watch its economy grow, and let the rest of the world catch up. In the process, the United States would gain mastery of the sustainable-energy technology that will drive economic growth in the future. http://www.desmoinesregister.com/story/opinion/columnists/jowa-view/2014/10/04/richard-doax-climate-change/16747421/

NOTE: Paywall issues may keep you from seeing this article. Full text is included at the end of this email.

CNN Money - Teamsters, St. Louis Community Hold Teach-In On Republic Services' Nuclear Waste Landfill On Fire - 10/6/14 - On Saturday, Teamsters gathered with St. Louis-area residents, union members, elected officials, faith leaders, environmental experts and attorneys about Republic Service's West Lake Landfill. http://money.cnn.com/news/newsfeeds/articles/prnewswire/DC30329.htm

**Quincy Journal (blog) - Opinion: Proposed EPA Regulations Will Harm Missouri Industries** - 10/6/14 - Energy consumers throughout the State of Missouri will soon feel the impact of recently issued regulations from the Environmental Protection Agency that seek to limit carbon emissions from the U.S. power fleet. <a href="http://quincyjournal.com/rebel-media-blog/2014/10/06/rebel-media-guest-op-ed-on-missouri-and-the-epa/">http://quincyjournal.com/rebel-media-blog/2014/10/06/rebel-media-guest-op-ed-on-missouri-and-the-epa/</a>

Associated Press - 5th American with Ebola arrives in Nebraska - 10/6/14 - An American video journalist who contracted Ebola while working in Liberia has arrived at a Nebraska hospital, where he will be treated for the deadly disease. <a href="http://journalstar.com/news/state-and-regional/th-american-with-ebola-arrives-in-nebraska/article\_f56b52c8-6d8f-54ec-850b-26d909f0ab2a.html">http://journalstar.com/news/state-and-regional/th-american-with-ebola-arrives-in-nebraska/article\_f56b52c8-6d8f-54ec-850b-26d909f0ab2a.html</a>

White House (blog) - Driving Development of Clean Energy - 9/16/14 - Since the President took office, we have made unprecedented progress transforming America into a clean energy economy built to last. The amount of electricity we get from the wind has tripled, and solar electricity production has increased by tenfold. http://www.whitehouse.gov/blog/2014/10/06/driving-development-clean-energy

CNBC - Opinion | Chevron CEO - Reaching the United States' full energy potential - 10/6/14 - The U.S. has vast energy potential. For the nation to remain competitive — and provide affordable and reliable supply to consumers — we need to exercise clarity of purpose on energy policy. The simple truth is we won't see further advancements without it. <a href="http://www.cnbc.com/id/102062642">http://www.cnbc.com/id/102062642</a>

**NBC News - EPA Rules on Ozone Pollution Survive Industry Appeal to Supreme Court -** 10/6/14 - The Supreme Court on Monday rejected an industry challenge to ozone pollution regulations issued by Republican former President George W. Bush's administration. The court declined to hear the case, leaving in place primary air quality standards set by U.S. Environmental Protection Agency. <a href="http://www.nbcnews.com/science/environment/epa-rules-ozone-pollution-survive-industry-appeal-supreme-court-n219491">http://www.nbcnews.com/science/environment/epa-rules-ozone-pollution-survive-industry-appeal-supreme-court-n219491</a>

Bloomberg Businessweek - EPA Ozone-Pollution Standard Left Intact by High Court - 10/6/14 - The U.S. Supreme Court left intact ozone-pollution standards crafted under former President George W. Bush, rejecting an appeal by a business group that said the rules were too stringent. <a href="http://www.businessweek.com/news/2014-10-06/epa-ozone-pollution-standard-left-intact-bv-high-court">http://www.businessweek.com/news/2014-10-06/epa-ozone-pollution-standard-left-intact-bv-high-court</a>

The Hill - Supreme Court won't hear challenge to EPA ozone standard - 10/6/14 - The Supreme Court declined Monday to hear a business group's claim that the Environmental Protection Agency's (EPA) 2008 rules for ground-level ozone are too strict. <a href="http://thehill.com/policy/energy-environment/219853-supreme-court-wont-hear-challenge-to-epa-ozone-standard">http://thehill.com/policy/energy-environment/219853-supreme-court-wont-hear-challenge-to-epa-ozone-standard</a>

The Hill - EPA welcomes more comment on water regs - 10/6/14 - The Environmental Protection Agency (EPA) is again extending comment on a controversial rule that would give the agency more authority to regulate water as pressure mounts from the right to scrap the rule altogether. <a href="http://thehill.com/regulation/219864-epa-hits-breaks-on-waters-regulation">http://thehill.com/regulation/219864-epa-hits-breaks-on-waters-regulation</a>

The Hill (blog) - Fueling America's future with clean coal - 10/6/14 - Clean coal works. It's a win-win for everyone determined to fortify the nation's coal industry and benefit the environment. Nevertheless, the Obama Administration and Congress must work together for clean coal to fulfill its promise. Let's face the facts. A clean-energy world is impossible without clean, low-carbon coal. <a href="http://thehill.com/blogs/congress-blog/energy-environment/219701-fueling-americas-future-with-clean-coal">http://thehill.com/blogs/congress-blog/energy-environment/219701-fueling-americas-future-with-clean-coal</a>

The Hill - EPA is using the Clean Water Act to protect our health, environment—just as intended - 10/6/14 - Sen. David Vitter's (R-La.) recent Congress blog op-ed charged the Environmental Protection Agency (EPA) with abusing the law and engaging in collusion with citizen groups in developing its clean water policies. A less ideological and more fair-minded look would conclude that EPA was doing exactly what Congress and the public have told it to do. <a href="http://thehill.com/blogs/congress-blog/energy-environment/219699-epa-is-using-the-clean-water-act-to-protect-our-health">http://thehill.com/blogs/congress-blog/energy-environment/219699-epa-is-using-the-clean-water-act-to-protect-our-health</a>

The Hill (blog) - Yes we can drill ourselves to secure and affordable energy - 10/6/14 - Think for a moment what the downward trend of transportation costs mean to consumers and the economy as a whole. Now consider where America would be if we weren't drilling our way to lower gasoline prices. <a href="http://thehill.com/blogs/congress-blog/energy-environment/219707-yes-we-can-drill-ourselves-to-secure-and-affordable">http://thehill.com/blogs/congress-blog/energy-environment/219707-yes-we-can-drill-ourselves-to-secure-and-affordable</a>

The Hill (blog) - Miners to march on EPA against climate rule - 10/6/14 - Hundreds of current and retired miners and their families are set to march through Washington on Tuesday to protest the administration's signature climate rule on power plants. <a href="http://thehill.com/policy/energy-environment/219860-miners-union-to-march-on-epa-against-climate-rule">http://thehill.com/policy/energy-environment/219860-miners-union-to-march-on-epa-against-climate-rule</a>

Oil & Gas Journal - Denationalizing EPA - 10/6/14 - Few questioned the importance of clean air and clean water when the Environmental Protection Agency was established. Few objected to the work the EPA was undertaking. For the next 2 or 3 decades, the EPA accomplished great things. There came a time, however, where the law of diminishing returns set in and few actual improvements were made. <a href="http://www.ogi.com/articles/print/volume-112/issue-10/regular-features/letter/denationalizing-epa.html">http://www.ogi.com/articles/print/volume-112/issue-10/regular-features/letter/denationalizing-epa.html</a>

## Des Moines Register

## 'Carbon tax' would help lowa, planet

By Richard Doak, Special to the Register 10:04 p.m. CDT October 4, 2014

Six years ago, the Canadian province of British Columbia decided to go it alone in fighting climate change. It imposed a tax on fossil fuels — coal, gasoline, diesel fuel, propane and natural gas.

By most accounts, the "carbon tax" has been a success. It made fossil fuels more expensive, so British Columbians began to conserve them and use them more efficiently. Revenue from the carbon tax allows other taxes to be reduced, so the province enjoys the lowest personal income tax rates in Canada and some of the lowest corporate taxes in the developed world.

Contrary to fears, the carbon tax did not cause the economy of the province to collapse. Economic growth is slightly better than in the rest of Canada, and the forward-looking energy policy gives British Columbia a reputation as a world leader in green entrepreneurship.

Why can't lowa be like that?

Indeed, lowa should be like that, and circumstances might be right for lowa to become the first American state to employ a full-fledged carbon tax.

lowa and other states already have partial carbon taxes. We pay them at the pump when we buy gasoline or diesel fuel.

In lowa, all gasoline and diesel fuel tax revenue is earmarked for highway construction, maintenance and administration. Paying the gas tax is how motorists pay for the bridges and highways.

After the November election, when candidates are no longer afraid to talk about taxes, a consensus will probably develop to raise lowa's motor fuel taxes. The current gasoline tax of 21 cents per gallon (19 cents for ethanol blend) and diesel tax of 22.5 cents bring in about \$450 million but leave the state an estimated \$215 million short of what's needed for highways every year.

Closing that gap would require raising motor fuel taxes by about 10 cents per gallon.

Instead, why not abolish motor fuel taxes and replace them with a carbon tax?

A carbon tax would apply to all fossil fuels, not just gasoline and diesel fuel. The tax on each fuel would be based on its carbon content. Carbon-dense coal would be taxed more heavily than relatively carbon-light natural gas.

The carbon tax on gasoline and diesel fuel could be calibrated to bring in about the same amount of revenue as the existing motor fuel tax. Additional revenue to close the highway-funding gap could come from the carbon tax paid on coal and natural gas used to generate electricity. This would be a way for electric car owners to begin paying their share of highway maintenance.

Electric cars contribute less for highway maintenance than gasoline- or diesel-burning vehicles. (Electric cars don't pay gasoline tax, but they do pay license fees and use taxes.) In the future, if electric vehicles become ubiquitous, it will be essential to have some source of highway money beyond the gasoline tax. Having a carbon tax would put lowa ahead of the game of paying for roads in an electric-car future.

Additional revenue from a carbon tax, beyond that needed for roads, could be used to lower other taxes, as in British Columbia. Since the biggest burden of a carbon tax would fall on low-income people, reductions or credits for low-income people should be the first priority. Lowering for abolishing the corporation tax, as an incentive for businesses to locate in lowa, might be the second choice.

The idea of a carbon tax is to use market forces to reduce the amount of carbon dioxide spewed into the atmosphere when fossil fuels are burned. Economists use the term carbon pricing. When the price of something goes up, people use less of it. A carbon tax is intended to raise the price of fossil fuels enough to discourage consumption as well as to create an incentive to find alternatives.

As a leader in biofuels and wind turbines, lowa should be for anything that incentivizes the switch to alternatives.

Perhaps lowans should even be cheering for a carbon tax to be imposed nationally, because, among the states, lowa may be one of the best positioned to benefit from it.

Of course, a national carbon tax is off the table as long as Congress is full of climate-change deniers who are beholden to the fossil-fuel industries. But, outside of Congress, the carbon tax and other carbon-dioxide-reducing strategies appear to be gaining credibility.

A number of major corporations, banks and institutions have begun to question the conventional thinking that the economy would suffer if carbon dioxide emissions were curbed. Most recently, the Global Commission on the Economy and Climate, a group of heavyweight international leaders and economists, issued a report showing that reducing carbon emissions would cost the economy very little and might actually stimulate economic growth. Other research published by the International Monetary Fund suggests that carbon taxes, rather than being a drag on an economy, can be a benefit.

It also appears that cutting carbon emissions can help a country's economy even if other countries don't go along. British Columbia has shown that a state can go it alone without other states.

Nationally, the United States is waiting around for some big international agreement that will require all countries to reduce their emissions in unison. That shouldn't be necessary. The United States could take the lead by acting on its own, watch its economy grow, and let the rest of the world catch up.

In the process, the United States would gain mastery of the sustainable-energy technology that will drive economic growth in the future.

Sadly, the odds of the president and Congress acting that boldly on climate change are roughly nil. But maybe the little state of lowa, out here in the heart of America, could nudge the nation in the right direction by setting an example on its own.

Richard Doak is the retired editor of the Register's opinion pages.